



3726

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q64020

Shinobu HASEGAWA, et al.

Appln. No.: 09/833,815

Group Art Unit: 3726

Confirmation No.: 5723

Examiner: Marc Q. Jimenez

Filed: April 13, 2001

For: ROLLER MEMBER

AMENDMENT UNDER 37 C.F.R. § 1.111

Commissioner for Patents  
Washington, D.C. 20231

Sir:

Responsive to the outstanding Office Action of April 18, 2002, please amend the above-identified application as follows:

IN THE CLAIMS:

Please cancel claim 6 without prejudice or disclaimer.

Please enter the following amended claims:

1. (Amended) A roller member comprising a metallic core roller and an unshrinkable sleeve, wherein the core roller is pressed into the unshrinkable sleeve and the sleeve is heat-welded onto the surface of the core roller, which sleeve is formed from an elastomer material and has a Young's modulus of 120-200 MPa and a thickness of 30-200  $\mu$ m.